

Detailed suspension (standby) and restart schedule for TANSO-FTS and CAI observations due to GOSAT inclination control maneuver and a solar eclipse from the GOSAT orbit

1. Suspension (standby) periods for GOSAT inclination control maneuver (UT)

<TANSO-FTS>

- 2023-04-05 23:44:16~2023-04-06 09:23:22
- 2023-04-10 00:17:05~2023-04-10 19:45:17
- 2023-04-13 23:11:41~2023-04-14 20:18:04
- 2023-04-17 23:44:26~2023-04-18 19:12:37
- 2023-04-22 00:17:09~2023-04-22 19:45:19
- 2023-04-25 23:11:38~2023-04-26 20:17:59
- 2023-04-29 23:44:16~2023-04-30 19:12:26
- 2023-05-04 00:16:52~2023-05-04 19:45:01

<TANSO-CAI>

- 2023-04-05 23:34:16~2023-04-06 09:33:22
- 2023-04-10 00:07:05~2023-04-10 19:55:17
- 2023-04-13 23:01:41~2023-04-14 20:28:04
- 2023-04-17 23:34:26~2023-04-18 19:22:37
- 2023-04-22 00:07:09~2023-04-22 19:55:19
- 2023-04-25 23:01:38~2023-04-26 20:27:59
- 2023-04-29 23:34:16~2023-04-30 19:22:26
- 2023-05-04 00:06:52~2023-05-04 19:55:01

2. Suspension (standby) periods during a solar eclipse from the GOSAT orbit (UT)

<TANSO-FTS>

- 2023-04-20 00:49:53~2023-04-20 15:23:31

<TANSO-CAI>

- 2023-04-20 00:39:53~2023-04-20 15:33:31

3. Restart schedule of sun-glint and target observations (UT)

2023/05/12 (Fri.) #2 Ascending Node~ (03:00:13~)

※The restart time may be changed slightly.